

DEC 28 2006

**FAX TRANSMISSION****DATE:** December 28, 2006**PTO IDENTIFIER:** Application Number 10/615,065-Conf. #8008  
Patent Number**Inventor:** Sung-Ming YEN**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** BIRCH, STEWART, KOLASCH & BIRCH, LLP

Joe McKinney Muncy

**PHONE:** (703) 205-8026**Attorney Dkt. #:** 4444-0294PUS1**PAGES (Including Cover Sheet):** 23**CONTENTS:** Fax Cover Sheet (1 page)  
Certificate of Transmission (1 page)  
Amendment Transmittal (1 page)  
Amendment in Response to Non-Final Office Action (20 pages)

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Application No. (if known): 10/615,065

Attorney Docket No.: 4444-0294PUS1

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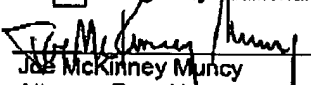
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AMENDMENT TRANSMITTAL LETTER				Docket No. 4444-0294PUS1	
Application No. 10/615,065-Conf. #8008		Filing Date July 8, 2003		Examiner A. Y. Shan	
				Art Unit 2135	
Applicant(s): Sung-Ming YEN					
Invention: Method for protecting public key schemes from timing, power and fault attacks					
<b>MS Amendment</b> Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	9	- 20 =	0	x 50.00	0.00
Independent Claims	3	- 3 =	0	x 200.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>02-2448</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Joe McKinney Muncy Attorney Reg. No.: 32,334				Dated: <u>December 28, 2006</u>	
BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8026					

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Docket No.: 4444-0294PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Patent Application of:  
Sung-Ming YEN**

**Application No.: 10/615,065**

**Confirmation No.: 8008**

**Filed: July 8, 2003**

**Art Unit: 2135**

**For: Method for protecting public key schemes from  
timing, power and fault attacks**

**Examiner: A. Y. Shan**

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

**MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**Sir:**

**INTRODUCTORY COMMENTS**

**In reply to the Office Action dated September 28, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application.**

**This reply includes:**

**Amendments to the Specification;**

**Amendments to the Claims; and**

**Remarks.**